

SEQUENCE LISTING

<110> E.I. duPont de Nemours and Co., Inc.
 Suh, Wonchu1
 <120> Method for Chromosomal Engineering
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 <150> US 60/434602
 <151> 2002-12-19
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 <170> PatentIn version 3.2
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 ctctttaatg 70

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<210> 9
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 <213> Artificial sequence

 <220>
 <223> Primer T(idi)

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<223> Primer B(idi)
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 ctttaatg 68

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 <210> 12
 <211> 25
 <212> DNA
 <213> Artificial sequence

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 <223> Primer T6
 <400> 12
 tcatgctgac ctggtgaagg aatcc 25

 <210> 13
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 <400> 13
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<220>
 <223> Primer T1(dxsl6a)

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tgtag	65

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 <220>
 <223> Primer B1(dxsl6a)

 <400> 17
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 <210> 18
 <211> 55
 <212> DNA
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 <223> Primer T2(dxsl6a)

 <400> 18
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 <210> 19
 <211> 68
 <212> DNA
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 <220>
 <223> Primer B2(dxsl6a)

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 gttc gatg 68

 <210> 20
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 <220>
 <223> Primer T7

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 <210> 21
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 <220>
 <223> Primer T8

 <400> 21
 atgctgaccg tgtgggtcag atagc 25

 <210> 22
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<223> Primer T9
 <400> 22
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<210> 23
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<220>
 <223> Primer T1(crtE)

<400> 23
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<210> 24
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<400> 24
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<210> 25
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 <212> DNA
 <213> Artificial sequence

<220>
 <223> Primer T2(crtE)

<400> 25
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<210> 26
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 <212> DNA
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<220>
 <223> Primer B2(crtE)

<400> 26
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 gagtt 65

<210> 27
 <211> 26
 <212> DNA
 <213> Artificial sequence

<220>
 <223> Primer T10

<400> 27
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<210> 28
 <211> 56
 <212> DNA
 <213> Artificial sequence

 <220>
 <223> Primer B1(crtIB)

 <400> 28
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 <210> 29
 <211> 54
 <212> DNA
 <213> Artificial sequence

 <220>
 <223> Primer T2(crtIB)

 <400> 29
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 <210> 30
 <211> 65
 <212> DNA
 <213> Artificial sequence

 <220>
 <223> Primer B2(crtIB)

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 ccaga 65

 <210> 31
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 <223> Primer T11

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 <210> 32
 <211> 25
 <212> DNA
 <213> Artificial sequence

 <220>
 <223> Primer T12

 <400> 32
 ctagatcggg cgctgccaga gatga 25

 <210> 33
 <211> 25
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<223> Primer T13

<400> 33
ggaaccattg aactggaccc taacg

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<212> DNA
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 <223> Plasmid pKD46

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